

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	314	("20020093053" "5675164" "5780911" "5965914" "6127702" "6355532" "6413802" "6562665").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 11:03
S1	181	("20020006687" "20020057468" "20020089025" "20020096729" "20020113296" "20020145676" "20030062601" "20040012698" "20040023469" "20040038442" "20040041261" "20040082094" "20040214373" "20040245649" "20050052751" "20050104228" "20050110889" "20050127478" "20050151228" "20050236708" "20050254133" "3345134" "4534100" "4906314" "5130783" "5371397" "5424573" "5435887" "5505804" "5560047" "5593913" "5605783" "5672519" "5694246" "5708293" "5771158" "5776824" "5811799" "5821532" "5857963" "5861654" "5877040" "5897338" "5914488" "5977535" "5998862" "6080291" "6104086" "6114240" "6143588" "6236046" "6259083" "6266197" "6274927" "6285064" "6351027" "6372548" "6407381" "6411439" "6483652" "6503780" "6541762" "6566745" "6603183" "6617623" "6661047" "6667551" "6670986" "6686588" "6703310" "6734419" "6759266" "6774486" "6778046" "6791076" "6795120" "6797616" "6800943" "6813154" "6825458" "6828663" "6828674" "6844978" "6864172" "6882021" "6885107" "6934065" "6946325").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:22
S2	2	"5780911".PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:25

## EAST Search History

S3	41603	(ernst or borel).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:27
S4	2953	"commissariat a l'energie atomique".as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:28
S5	30	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:31
S6	73443	(serrated or crenellated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:32
S7	504782	stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:31
S8	980	S6 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:31
S9	1	S4 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/24 11:03
S10	95372	microelectronic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:32

## EAST Search History

S11	8630	S7 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:32
S12	4996413	(serratt\$3 or crenellatt\$3 or step\$3 or indent\$3 or notch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:33
S13	48884	S10 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:33
S14	73076	S12 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:34
S15	37354	S12 with S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:34
S16	994	S15 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:36
S17	33466	(short near3 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 16:03
S18	63	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:45

## EAST Search History

S19	9183	channel near3 stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:45
S20	26	S18 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:50
S21	3448	stack\$3 near5 (source and drain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:50
S22	8	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:55
S23	6310553	bar or block or zone or blade	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:56
S24	4509	(bar or block or zone or blade) near5 parallelepiped\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:56
S25	15	S17 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 07:58
S26	14485	S17 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:11

## EAST Search History

S27	10305	S26 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:11
S28	524	S27 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:12
S29	841116	stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:12
S30	207	S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:29
S31	2	"3983264".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:32
S32	2	"5021365".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:32
S33	2	"4056642".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:33
S34	2	"4811077".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:33

## EAST Search History

S35	2	ep-789388-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 08:31
S36	251047	channel with S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:27
S37	1947	S36 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:27
S38	546	S37 and (source and drain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:28
S39	472	S38 and gate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:28
S40	1584	finfet or fin\$1fet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:50
S41	9183	channel near3 stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:34
S42	64	S41 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:46

## EAST Search History

S43	2	"6924178".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:48
S44	2	"6413802".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:51
S45	3	"7105934".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:52
S46	2	"7023032".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:54
S47	2	"7045401".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:59
S48	1061	(channel with stack\$3 ) with (width or serrated or stepped or crenellated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:01
S49	14	S40 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:05
S50	32	(channel with stack\$3) with (different near5 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:06

## EAST Search History

S51	1	S50 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:06
S52	112663	(different or alternat\$3) near5 width	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:11
S53	90	S40 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:11
S54	28447	(stack\$3 with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:11
S55	14	S53 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:11
S56	30	("20050035415" "5893741" "6252 284" "6342410" "6391695" "6391 782" "6413802" "6432829" "6451 656" "6475890" "6492212" "6525 403" "6635909" "6720619" "6764 884").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:50
S57	12	("20020185655"   "20030151077"   "4859623"   "5223724"   "5266506"   "5689127"   "6300182"   "6365465"   "6372559"   "6413802").PN. OR ("6921700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 14:53
S58	10	("6562665" "6127702" "5965914"  "6413802" "5675164").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 16:04